	•		$V \circ C$
	Application No.	Applicant(s)	
Notice of Allowability	10/601,630	YAMANASHI ET A	ı
	Examiner	Art Unit	
•	Mohammad Ali	3744	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate comm RIGHTS. This application is:	n this application. If not include unication will be mailed in due	ded e course. THIS
1. 🛮 This communication is responsive to the amendment file	ed 09/16/04.		
2. The allowed claim(s) is/are <u>1-16</u> .			
3. The drawings filed on are accepted by the Exami	iner.		
4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the:	under 35 U.S.C. § 119(a)-(d)	or (f).	
 Certified copies of the priority documents had 	ave been received.		
Certified copies of the priority documents have			
3. Copies of the certified copies of the priority	documents have been receive	d in this national stage applic	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which of	bmitted. Note the attached EX gives reason(s) why the oath o	AMINER'S AMENDMENT or or declaration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") n	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftsp	erson's Patent Drawing Revie	w (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on t in the header according to 37 Cl	he drawings in the front (not th FR 1.121(d).	ne back) of
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MAT NT FOR THE DEPOSIT OF BI	ERIAL must be submitted. OLOGICAL MATERIAL.	Note the
Attachment(s)	5 □ Notice of Ir	nformal Patent Application (P	TO_152\
Notice of References Cited (PTO-892) Notice of Proffperson's Patent Proving Review (PTO-94)		Summary (PTO-413),	10-102)
2. Notice of Draftperson's Patent Drawing Review (PTO-94)	Paper No.	/Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date	ŕ	: Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Depos		Statement of Reasons for Al	lowance
of Biological Material	9. Other	_··	

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Response to Amendment

The amendment filed on 09/16/04 is sufficient to overcome the prior art reference.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Claims 1 and 10 are allowable because the prior art of record fails to disclose or suggest or teach the recited identification signal which is assigned to each of said outdoor and indoor conversion units, and said radio signal contains operation data and a flag information representing the identification signal, and wherein each of said outdoor and indoor conversion units determines whether a received radio signal is required to be received from a desired conversion unit based on the identification signal contained in the received radio signal, and when the received radio signal is required to be received from the desired conversion unit, samples and converts the received radio signal into a nower-sunernosed signal (see claim 1); unique ID which is assigned to each of the outdoor conversion unit and the indoor conversion unit, and the radio signal transmitted from one of the outdoor conversion unit and the indoor conversion unit includes operation data and flag information representing the unique ID, and wherein each of the outdoor conversion unit and the indoor conversion unit receives and processes the radio signal based on the unique ID assigned thereto (see claim 10).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/601,630 Page 3

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mohammad Ali whose telephone number is 703-308-5032. The examiner can normally be reached on Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Esquivel Denise can be reached on 703-308-2597. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Md. M. Mohammad m. Ali September 30, 2004

> Villiam E. Napolcai Primary Examiner, Art Unit 344